## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## CLAIMS:

- 1. (Previously Presented) A method for navigation, comprising:
  - providing a first device including a triangulation positioning functionality;
  - providing a second device to communicate with the first device, but separate from
    - the first device, the second device including a dead reckoning positioning  $% \left( 1\right) =\left( 1\right) \left( 1\right)$
    - functionality; and
  - resolving a position of one of the first and the second devices, wherein resolving the  $\,$ 
    - position includes using the dead reckoning positioning functionality and the
    - triangulation positioning functionality.
- 2. (Previously Presented) The method of claim 1, wherein the first device is a handheld

multifunction device selected from a group of a Personal Digital Assistant (PDA) enabled

device and a cell phone enabled device.

3. (Previously Presented) The method of claim 2, wherein each of the group of a

Personal Digital Assistant (PDA) enabled device and a cell phone enabled device includes

providing a Personal Digital Assistant (PDA) enabled device and a cell phone enabled

device has an integrated compass.

4. (Previously Presented) The method of claim 1, wherein providing the first device

including a triangulation positioning functionality includes using a handheld GPS enabled

device.

5. (Previously Presented) The method of claim 1, wherein providing the second device

includes a rate gyro sensor.

6. (Previously Presented) The method of claim 5, wherein providing the second device

includes an accelerometer sensor.

7. (Previously Presented) The method of claim 1, wherein providing the first and

second devices includes providing first and second devices that communicate navigation

related data between each other wirelessly using a communication technology selected

from the group of infra-red signaling, cellular technology. Bluetooth technology, and

microwave technology.

- 8. (Previously Presented) The method of claim 7, wherein providing a first device includes providing a first device having an integral display, and wherein the method further includes using the first device to display and to track a movement of one of the first and the second devices.
- (Previously Presented) The method of claim 1, wherein the method further includes performing a route calculation using the first device.

10. (Previously Presented) A method for navigation, comprising:

providing a first mobile device including a triangulation positioning functionality;

providing a second mobile device to communicate with the first mobile device and

physically separable therefrom, the second mobile device including a dead

reckoning functionality that includes an orientation component and a distance

detection component:

resolving the position of one of the first and the second mobile devices using the

triangulation positioning functionality when the triangulation positioning

functionality is available;

resolving the position of one of the first and the second mobile devices using the

dead reckoning positioning functionality to complement resolving the position

with the triangulation positioning functionality when the triangulation

positioning functionality is interrupted; and

resolving the position of one of the first and the second mobile devices using the

dead reckoning positioning functionality when the triangulation positioning

functionality is unavailable.

11. (Previously Presented) The method of claim 10, wherein the method further includes

using one of the triangulation positioning and dead reckoning positioning functionalities to

calibrate the other one of the triangulation positioning and dead reckoning positioning

functionalities

12. (Previously Presented) The method of claim 10, wherein the method further includes

retrieving navigation related data from a memory of the second mobile device and

displaying the navigation related data on an integral display of the first mobile device.

13. (Previously Presented) The method of claim 12. wherein retrieving navigation

related data from a memory of the first mobile device includes retrieving navigation related

data selected from the group of a number of waypoints, a planned route, and points of

interest.

14. (Original) The method of claim 13, wherein retrieving navigation related data for

points of interest includes retrieving points of interest selected from the group of

geographical points of interest, entertainment venues, dining venues, and lodging venues.

15. (Previously Presented) A method for navigation in a vehicle, comprising:

tracking a location of a first device using a triangulation positioning functionality; and

using a second device to communicate with the first mobile device, that is physically  $% \left\{ \left( 1\right) \right\} =\left\{ \left( 1\right)$ 

separable therefrom, and that includes a distance determination component

and an orientation component, to continue tracking the location of one of the

first and second devices.

(Previously Presented) The method of claim 15, wherein the method further includes

operably coupling the first and the second devices to communicate with one another in a

single vehicle.

17. (Previously Presented) The method of claim 15, wherein using a second navigation

device to continue tracking the location includes using a handheld, portable second device,

wherein the handheld, portable second device includes a cradle for the first device.

18. (Previously Presented) The method of claim 15, wherein using a second device to

continue tracking the location includes communicatively coupling the first device to a dead

reckoning positioning functionality in the vehicle, wherein the distance determination

component includes at least one component selected from the group of an odometer and a

speedometer, and wherein the orientation component includes at least one component

selected from a differential wheel sensor, a rate gyro, and a compass.

19. (Previously Presented) The method of claim 15, wherein the method further includes

software operable on the first and the second devices for selecting between using the first

and the second devices.

- 20. (Previously Presented) The method of claim 19, wherein selecting between using the first and the second devices includes resolving which of the first and the second devices is providing a better set of position data.
- 21. (Previously Presented) The method of claim 20, wherein resolving which of the first and the second devices is providing a better set of position data includes:

resolving whether the first device is receiving triangulation positioning signals; resolving whether the second device is receiving triangulation positioning data; and resolving whether either of the first and the second devices are producing dead reckoning position data.

22. (Previously Presented) The method of claim 21, wherein tracking the location includes tracking a location of the first and the second device along a planned route and providing visual and audio route guidance.

23. (Previously Presented) A navigation system, comprising:

a first mobile device including a dead reckoning positioning component;

a second mobile device removably situated in the first mobile device including a

triangulation positioning functionality in communication with the first mobile

device; and

wherein the first and the second mobile devices resolve a position of one of the first

and the second devices using the dead reckoning component of the first

mobile device to supplement resolving the position with the triangulation

positioning functionality in the second mobile device.

24. (Previously Presented) The navigation system of claim 23, wherein the dead

reckoning component includes at least one component selected from a rate gyro and an

accelerometer, and wherein the triangulation positioning functionality includes a GPS

receiver.

25. (Previously Presented) The navigation system of claim 23, wherein the dead

reckoning component includes at least one component selected from the group of an

odometer, a speedometer, a differential wheel sensor communicatively coupled to at least

one wheel of a vehicle, and a compass.

26. (Previously Presented) The navigation system of claim 23, wherein the first mobile

device further includes a triangulation positioning functionality, and the second device

further includes a dead reckoning positioning component.

27. (Previously Presented) The navigation system of claim 23, wherein the first mobile

device includes a processor, a memory, and a set of computer executable instructions

operable thereon to perform a route calculation.

28. (Previously Presented) The navigation system of claim 23, wherein the second

mobile device is selected from the group of a multifunction PDA-enabled device and a

multifunction cell phone-enabled device.

29. (Previously Presented) The navigation system of claim 23, wherein the second

mobile device is removably, physically interfaced to the first mobile device.

30. (Previously Presented) The navigation system of claim 23, wherein the first and

second mobile devices are wirelessly interfaced with one another.

(Previously Presented) A vehicle navigation system, comprising:

a first device having a processor, a memory, and a transceiver to communicate with

one another, the first device including a positioning functionality;

a second device having a processor, a memory, and a transceiver to communicate

with one another, the second device including a positioning functionality;

wherein the transceivers in the first and the second devices transmit navigation

related data wirelessly between the first and the second devices; and

wherein the first and the second devices cooperate to resolve a position of the first

and the second devices.

32. (Previously Presented) The system of claim 31, wherein the positioning functionality

in the first device includes a GPS functionality and the positioning functionality in the

second device includes dead reckoning positioning functionality, including a distance

determination sensor and an orientation sensor.

33. (Previously Presented) The system of claim 32, wherein the first and the second

devices resolve the position using the GPS functionality while a GPS signal service is

available to the first device, and wherein one of the first and the second devices resolve the

position using the dead reckoning positioning functionality to supplement the GPS

functionality when one of an interrupted, and unavailable GPS signal service is indicated by

the first device.

34. (Previously Presented) The system of claim 31, wherein the first device includes a

display operable to display the position and a route to a desired destination, and wherein

the first device navigates the route to the desired destination using audio and visual

guidance.

35. (Previously Presented) The system of claim 31, wherein the system further includes:

a remote server having a processor, a memory, and a transceiver to communicate

with at least one of the first and the second devices.

36. (Previously Presented) The system of claim 35, wherein the remote server

processor responds to a request from at least one of the first and the second devices by

performing calculations on the navigation related data and transmitting results to at least

one of the first and the second devices.

37. (Previously Presented) A method for navigation in a vehicle, comprising:

tracking a location of a first device using a triangulation positioning functionality; using a second device that communicates with the first device and includes a cradle

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for the first device, a distance determination component, and an orientation

component, to continue tracking the location of one of the first and second

devices; and

using software operable on the first and the second devices for selecting between

using the first and the second devices.

38. (Previously Presented) The method of claim 37, wherein selecting between using

the first and the second devices includes resolving which of the first and the second

devices is providing a better set of position data.

39. (Previously Presented) The method of claim 38, wherein resolving which of the first

and the second devices is providing a better set of position data includes:

resolving whether the first device is receiving triangulation positioning signals;

resolving whether the second device is receiving triangulation positioning data; and

resolving whether either of the first and the second devices are producing dead

reckoning position data.

40. (Previously Presented) The method of claim 39, wherein tracking the location

includes tracking a location of the first and the second device along a planned route and

providing visual and audio route guidance.

41. (Previously Presented) The method of claim 1, wherein the first device is housed in

a first housing and the second device is housed in a second housing separable from the

first housing.

42. (Previously Presented) The method of claim 1, wherein the second device is

removably situated in the first device.

43. (Previously Presented) The method of claim 1, wherein the first device is removably

situated in the second device.

44. (Previously Presented) The method of claim 1, wherein the second device provides

a cradle for the first device.

45. (Previously Presented) The method of claim 1, wherein the first device provides a

cradle for the second device.